

Administration & Regulatory Affairs

FY2022 Proposed Budget Presentation

May 20, 2021

FY2022 Functional Organizational Chart General Fund (in thousands)

General Fund

Administration & Regulatory Affairs Department FY2022 Budget: \$29,502

FY2022 FTEs: 186.6

*Total includes \$9.7M transferred to BARC Special Revenue Fund.

Director's Office

FY22 Budget: \$1,895

FTEs: 4.0

- ARA General Management & Administration
- Strategic Planning and Initiatives
- Performance Improvement
- Citywide mail services

Office of Sustainability

FY22 Budget: \$600

FTEs: 4.3

- Council Liaison
- PIO
- Sustainability
- Utility Regulation

Franchise Mgmt

FY22 Budget: \$317

FTEs: 3.0

- Franchise Administration
- Utility
 Complaints
 (electricity, gas, cable, etc.)
- Citywide Policy & Procedure

Regulatory Permitting

FY22 Budget:\$4,378

FTEs: 34.7

- Business Licenses
- Burglar Alarm Administration
- Vehicle for Hire Regulation

Payroll Services

FY22 Budget:\$4.055

FTEs: 40.5

Citywide Payroll Operations

Operations & 311

FY22 Budget:\$7,579

FTEs: 95.5

- 311 Help & Info Center
- Asset Disposition
- Records Management

Financial Services

FY22 Budget: \$985

FTEs: 4.6

- Budgeting
- Accounting
- Fixed Assets

FY2022 Functional Organizational Chart Other Funds (in thousands)

*BARC includes \$9.7M transfer from General Fund

Other Funds

Administration & Regulatory Affairs Department FY2022 Budget: \$62,127

FY2022 FTEs: 195.0

ParkHouston

FY22 Budget: \$17,881

FTEs: 81.0

- Parking Compliance
- Meter Operations
- Admin/Customer Service

BARC

FY22 Budget: \$12.885

FTEs: 108.0

- Animal Control
- Animal Adoption, Foster, Rescue
- Rabies Control
- Licensing
- Animal Cruelty Prevention

Risk Management

FY22 Budget: \$26,784

FTEs: 6.0

- All City Commercial Insurance (nonemployee)
- Property/Flood
- Citywide Insurance Advisory Services
- Commercial Insurance Claims

Central Services

FY22 Budget: \$4.577

FTEs: 0.0

- Citywide Print Shop
- Citywide Mail and Postage
- Employee Transit

Administration and Regulatory Affairs Programming



Major Services:

ARA's mission is to provide efficient and logical solutions to administrative and regulatory challenges. Our goal is to deliver increasing value to Houstonians via a customer-driven team that pursues continual improvement to operational efficiency and service excellence in the following major areas:

- 311
- Animal Regulation & Care
- Asset Disposition
- Business Permitting & Licensing
- Central Payroll
- Commercial Property Insurance

- Franchise Administration
- Parking Regulation
- Records Retention & Administration
- Sustainability
- Utility Regulation

Statutory Requirements for Service Delivery:

- Fair Labor Standards Act
- Federal Stafford Act
- Texas Alcoholic Beverage Act
- Texas Health and Safety Code
- Texas Occupations Code

- Texas Public and Information Act
- Texas Penal Code
- Texas Transportation Code
- City of Houston Charter
- City of Houston Code of Ordinances

Administration and Regulatory Affairs Programming



Financial or Societal Impact of Service Delivery

- Federal and state penalties for failure to comply with payroll laws
- Criminal penalties for failure to comply with animal regulation statutes
- Breach of bond covenants and federal FEMA requirements for failure to purchase commercial property insurance
- Sanctions and criminal penalties for failure to comply with records retention and management; penalties for failure to comply with TPIA laws
- Increased risk due to climate-related weather events.

Anticipated Growth or Reduction in Populations Served

 As the city grows, demand for 311 services, animal control, permitting services, and parking management services will grow.

Revenues By Fund (in Thousands)



Fund	FY20 Actual		ctual Budget		E	FY21 Estimate		FY22 Proposed		ariance FY22 Prop/ FY21 Estimate	% Change
General Fund	\$	185,085	\$	174,331	\$	170,084	\$	165,317	\$	(4,767)	-2.80%
Special Funds											
ParkHouston	\$	17,160	\$	21,104	\$	14,429	\$	17,358	\$	2,929	20.30%
BARC	\$	11,360	\$	11,390	\$	10,794	\$	11,194	\$	401	3.71%
Revolving Funds											
Property & Casualty	\$	17,675	\$	23,148	\$	21,934	\$	26,784	\$	4,850	22.11%
Central Services	\$	3,675	\$	4,509	\$	3,614	\$	4,577	\$	963	26.64%
Total	\$	234,955	\$	234,481	\$	220,855	\$	225,230	\$	4,375	1.98%

FY2022 General Fund Revenue Highlights



Description	F	Y18 Actual	F	Y19 Actual	F	Y20 Actual	F۱	/21 Budget	FY	'21 Estimate	FY:	22 Proposed	/ariance FY22 rop - FY21 Est
Electricity	\$	100,839,532	\$	99,205,953	\$	99,416,727	\$	97,692,615	\$	97,692,615	\$	94,614,124	\$ (3,078,491)
Telephone	\$	39,704,282	\$	37,372,781	\$	30,216,531	\$	24,455,000	\$	21,810,387	\$	20,815,834	\$ (994,553)
Cable	\$	21,216,352	\$	20,581,979	\$	16,231,527	\$	11,896,000	\$	11,978,311	\$	11,858,528	\$ (119,783)
Gas	\$	13,790,581	\$	12,323,639	\$	12,385,921	\$	13,034,232	\$	13,034,232	\$	13,083,326	\$ 49,094
Solid Waste	\$	8,090,236	\$	8,155,751	\$	8,329,486	\$	8,380,000	\$	7,570,189	\$	7,643,620	\$ 73,431
Total	\$	183,640,983	\$	177,640,103	\$	166,580,192	\$	155,457,847	\$	152,085,734	\$	148,015,432	\$ (4,070,302)

- **Electricity Franchise Fee:** This fee is based on kWh usage within the city limits. Although CenterPoint customer growth continues outside the city, within the city limits kWh consumption is not growing.
- □ Telephone Franchise Fee: This fee is based on the number of access lines (physical telephone lines) operated within the city limits; amount paid to COH was impacted by SB1152 (2019) which requires that providers of both telecom and cable services pay only the greater of the franchise fees or access lines. The number of telephone access lines also continues to decline as consumers "cut the cord" in favor of wireless service, which does not use municipal rights-of-way and is not subject to access line fees.
- □ Cable TV Franchise Fee: This fee is based on 5% of the company's gross revenues from cable tv service earned within the city limits. The significant decrease from FY2019 to FY2021 is due to the impact of SB1152. Cable franchise fees are expected to continue to decrease annually as cable customers increasingly adopt Netflix, Hulu, Roku, and other streaming video services that do not use the City rights-of-way.
- Natural Gas Franchise Fee: This fee is based on 5% of the 3-year rolling average of CenterPoint's gross revenues from the sale of natural gas within the city limits. Natural gas prices remain at historical lows. FY2022 franchise fees will be based on calendar years 2018, 2019, and 2020.
- □ Solid Waste Franchise Fee: This fee is based on 4% of the operator's gross revenues from the collection, transportation and disposal of commercial trash within the city limits.

FY2022 General Fund Revenue Highlights



Licenses and Permits:

	FY2018 Actual	FY2019 Actual	FY2020 Actual	FY2021 Budget	ı	FY2021 Estimate	F	FY2022 Proposed	Variance /2022 Prop - FY2021 Est
\$	14,178,932	\$ 14,401,135	\$ 13,625,655	\$ 13,948,868	\$	13,178,187	\$	12,538,922	\$ (639,265)

- Liquor Licenses:
 - FY2020 Actual \$1.21M
 - FY2021 Estimate \$1.36M
 - FY2022 Proposed Budget \$779K
- Limousine Permits:
 - FY2020 Actual \$966K
 - FY2021 Estimate \$492K
 - FY2022 Proposed Budget \$395K

□ Other Fees:

	FY2018 Actual	FY2019 Actual	FY2020 Actual	FY2021 Budget	FY2021 Estimate	FY2022 Proposed	FY	Variance 2022 Prop - Y2021 Est
\$	672,848	\$ 2,964,191	\$ 1,347,512	\$ 1,496,756	\$ 1,368,735	\$ 1,479,899	\$	111,164

- Network Nodes (DAS):
 - FY2020 Actual \$1.17M
 - FY2021 Estimate \$1.25M
 - FY2022 Proposed Budget \$1.36M

Expenditures By Fund (in Thousands)



Fund	FY20 Actual	FY21 Budget	FY21 Estimate		Y22 posed	FY2	riance 2 Prop/ 21 Bud	% Change	FTEs FY20 Budget	FTEs FY21 Budget	FTEs FY22 Proposed
General Fund*	\$ 27,816	\$ 28,802	\$ 28,386	\$ 2	9,502	\$	700	2.43%	186.3	187.7	186.6
Special Funds											
ParkHouston	\$ 18,788	\$ 14,890	\$ 12,707	•	7,881	\$	2,990	20.08%	81.0	81.0	81.0
BARC	\$ 11,783	\$ 13,478	\$ 11,788	\$ 1.	2,885	\$	(593)	-4.40%	114.7	114.0	108.0
Revolving Fund											
Property & Casualty	\$ 17,675	\$ 23,148	\$ 21,934	\$ 2	6,784	\$	3,636	15.71%	5.0	6.0	6.0
Central Services	\$ 3,675	\$ 4,509	\$ 3,614	\$	4,577	\$	68	1.52%	-	-	-
Total	\$ 79,737	\$ 84,827	\$ 78,429	\$ 9	1,628	\$	6,802	8.0%	387.0	388.7	381.6

^{*}General Fund expenditures shown here include the transfer to BARC of \$9.7M.

General Fund Expenditures Summary (in Thousands)



Expenditure Category	FY20 Actual		E	FY21 Budget	E	FY21 Estimate	Pr	FY22 oposed	riance FY22 p/ FY21 Bud	% Change
Personnel	\$	14,941	\$	15,617	\$	15,201	\$	16,038	\$ 421	2.69%
Supplies		70		135		135		135	0	0.00%
Restricted Accounts*		2,015		1,884		1,884		2,078	194	10.29%
Services (Contracts)		1,253		1,589		1,614		1,552	(38)	-2.37%
Equipment		13		8		8		8	0	0.00%
Transfer to BARC		9,524		9,569		9,544		9,692	123	1.29%
Total	\$	27,816	\$	28,802	\$	28,386	\$	29,502	\$ 700	2.43%

^{*}Restricted Accounts – General Fund budget includes service chargebacks for items such as fuel, HITS services, HR Interfund charges, etc.

FY2022 General Fund Expenditures Net Change (in thousands)



FY2022 General Fund Budge Net Change to FY2021 Cu			
FY2021 Current Budget Operating Budget	\$	17,950	<u>Notes</u>
Restricted Budget	\$ \$	2,073	
Transfer to BARC	\$ \$	9,569	
FY2021 Adopted Budget	\$	29,592	
One-time Adjustments to FY2021 Budget:			
Temperature Screening Redeployment	\$	(574)	
Restricted Accounts	\$	(189)	
Health Benefits Return	\$	(73)	
Council District B Surplus for BARC (FY21 only)	_\$_	45	
One-time Adjustments Total:	\$	(790)	
FY2021 Current Budget less One-time Adjustments	s <u>\$</u>	28,802	
Explanation of FY2022 Incrementa	al Increase/(Decre	ease)	
		•	
Operating Budget Adjustments:		(00.4)	_
Budget reduction		(264)	1
Subtatal Operating Budget Adirector and	\$	(264)	
Subtotal: Operating Budget Adjustments One-time Adjustments	<u> </u>	(264)	
Council District Surplus for BARC	\$	(45)	2
Temperature Screening Redeployment	\$	574	3
Covid-19 Redeployment	\$	74	4
Health Benefits Return	\$	73	5
BARC Transfer	\$	168	6
Subtotal: One-time Adjustments	\$	844	_
Total Operating Budget Changes	\$	579	
EVOA Consentium Burdent (construitium constitues and i)		(4.50()	
FY21 Operating Budget (excluding one-time adj)		(1.5%)	
Contractual or Mandated Adjustments:			
Health Benefits Active Civilian	\$	45	
Long Term Disability		(7)	
Municipal Pension		(81)	
Classified Pension (if applicable)		-	
Restricted Accounts		164	
Program Adjustment			
Subtotal Contractual/Mandated Increases	<u>\$</u>	121	7
FY2022 Proposed Budget			
Operating and Contractual Adjustments	\$	-	
FY2022 Proposed Budget	\$	29,502	
% Change from FY2021 Current Budget			
Excluding One-time Adj		(0.3%)	
% Change from FY2021 Current Budget		2.4%	
Notes:			
Approved Budget Reduction includes: Elimination of 1 Full Time position	\$ (57)		
	\$ (37) \$ (180)		
	\$ (130) \$ (27)		
_		\$(264)	
2. Council District B Surplus Adjustment for BARC		\$ (45)	
3. Temperature Screening Redeployment		\$ 574	
4. COVID Redeployment		\$ 74	
5. Health Benefits Return		\$ 73	
6. Additional Transfer to BARC for increase in		\$ 168	
restricted accounts			
7. Contractual or Mandated Adjustments		\$ 121	
Net Change in Budget	·	\$ 700	

FY2022 General Fund Expenditures: Budget Highlights



□ Approved Budget Reduction- \$264,499

- Elimination of one vacant Customer Service Representative position for a savings of \$56,869
- Reduction of Termination Pay of \$180,254
- Reduction of Travel & Training Budgets of \$27,376

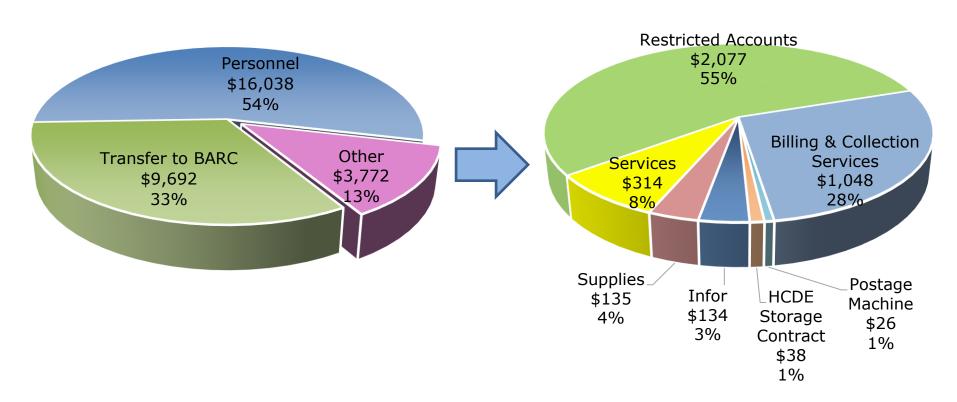
☐ Impact of FY2022 Budget Reductions

- Reducing CSR position in Vehicle-for-Hire Section believed to be low impact due to substantial losses in number of permittees
- Reducing Termination Pay resulted from reversal of Zero-Based Budgeting projection in FY2021
- Reducing Travel & Training least impacts operations

FY2022 Personnel vs Non-Personnel General Fund (in Thousands)



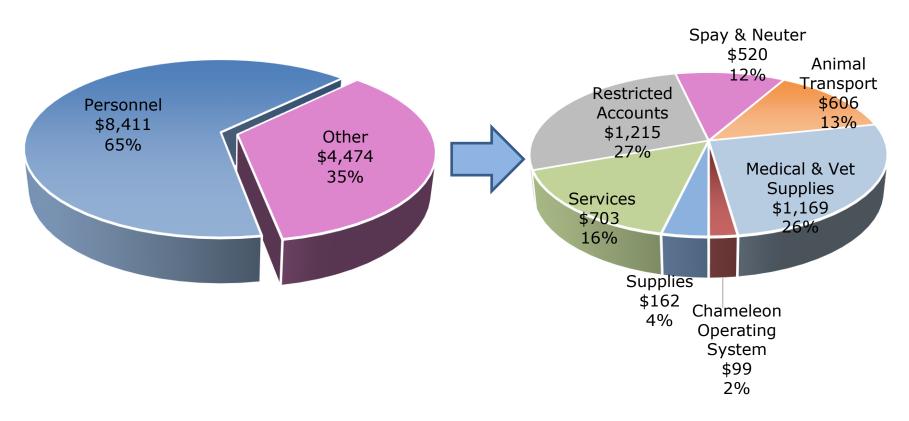
ARA FY2022 Proposed Budget: \$29,502M



FY2022 Personnel vs Non-Personnel BARC Special Revenue Fund (in Thousands)



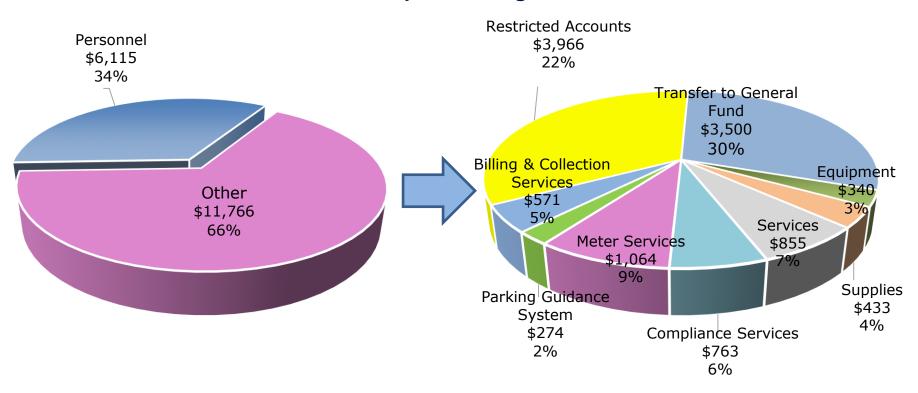
FY2022 Proposed Budget: \$12,885



FY2022 Personnel vs Non-Personnel ParkHouston Special Fund (in Thousands)



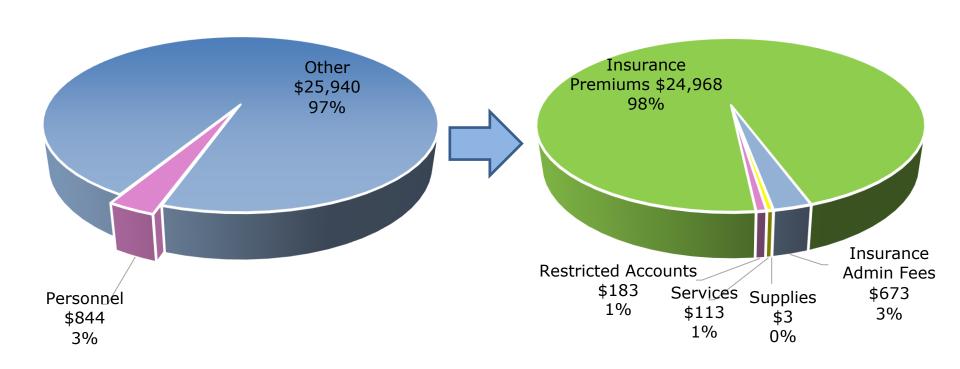
FY2022 Proposed Budget: \$17,881



FY2022 Personnel vs Non-Personnel Property & Casualty Special Fund (in Thousands)



FY2022 Proposed Budget (ARA Portion): \$26,784

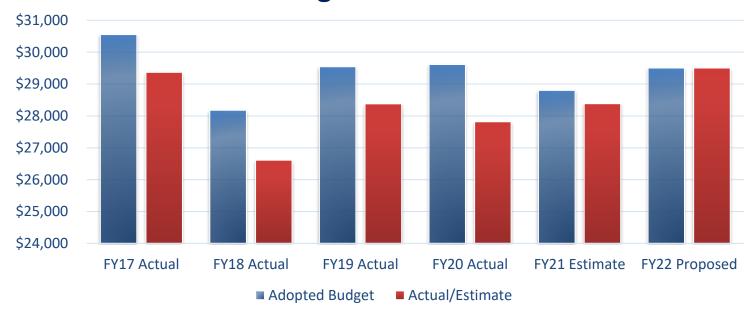


General Fund Budget History



(in thousands)

Budget Utilization



	FY17	FY18		FY19		FY20	F	Y21		FY22
	Actual	 Actual	4	Actual	1	Actual	Est	imate	Pr	oposed
Adopted Budget	\$ 30,555	\$ 28,179	\$	29,547	\$	29,616	\$2	8,802	\$	29,502
Actual/Estimate	\$ 29,369	\$ 26,613	\$	28,378	\$	27,816	\$2	8,386	\$	29,502
Savings/Overage	\$ 1,186	\$ 1,566	\$	1,169	\$	1,800	\$	416	\$	-
Percent Budget Spent	96.1%	94.4%		96.0%		93.9%		98.6%		100.0%

ARA Department Budget Reduction Summary: FY2017 – FY2022



Fund	FY17	FY18	FY19	FY20	FY21	FY22	6-Year Total
General Fund	\$ 311,383	\$ 1,301,093	\$ 618,546	\$ 541,089	\$ -	\$ 264,499	\$ 3,036,610
# of FTEs	1.0	19.0	5.5	3.0	0.0	1.0	29.5

- □ Total General Fund Budget Reductions FY17-FY22: \$3,036,610
- □ Total FTE reductions: 29.5 total FTEs reduced and positions eliminated between FY17 and FY22; *13.7% decrease in ARA General Fund FTEs
- ☐ Impact of FY17-FY22:
 - □ Permitting 15 positions eliminated in FY18 as a result of the state preemption of municipal regulation of TNCs; no impact due to workload reduction
 - □ Records Management 1 position eliminated in FY19; caused Certification process to slow down
 - □ Payroll 5 positions eliminated; lessened depth in supervisor staff

^{*13.7%} decrease in FTE is calculated as follows: 29.5/(186.6 FY22 Total FTE + 29.5 FTE reduced).



Questions?



Appendix

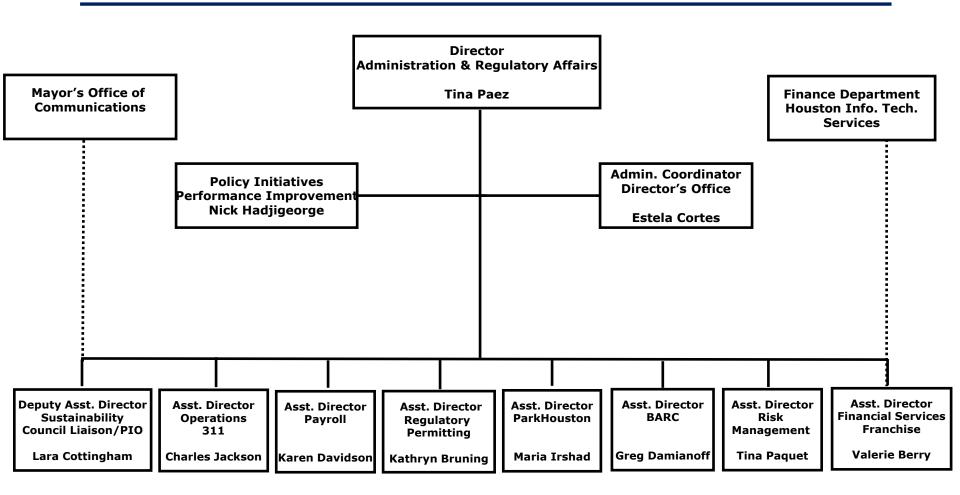


ARA Restricted Account Details

GL Description	Justification & Cost Drivers
Fuel	Fuel Program operates and manages all City ow ned fuel sites. Expense explanation - Fuel services are driven primarily by market pricing.
Application Services	Costs include Microsoft Enterprise licenses, 3-1-1 maintenance support and applications, SAP licenses maintenance and support, various Enterprise Application and Server support personnel, CSMART (MCD Only), eSignature, Project Management, Infor, eDiscovery, Cyber Security Office software and support, HITS Budget support via the Finance Department, eSignature.
Insurance Fees	Cost increase for property insurance premium.
Electricity	Responsible for administering the electricity accounts for the City. Program is responsible for overseeing procurement contracts, forecasting, providing price certainty, and financial reporting. Electricity expenses are projected to be low er than the previous year as a function of the competitive bidding process.
Natural Gas	Responsible for administering the natural gas accounts for the City. Program is responsible for overseeing procurement contracts, forecasting, providing price certainty, and financial reporting. Natural gas expenses are projected to be low er than the previous year due to current market conditions and locking in a rate favorable to the City.
Data Services	Costs associated with software and maintenance support contracts required to maintain city networks, applications, desktop devices, servers, payment card industry security, storage devices, cloud services, telephone systems and network equipment including Phonoscope circuits. Contracts cover Antivirus, Firewall and Network backup systems. Also, the Data Center costs are included in the Data Services restricted account.
Voice Services	Monthly costs for Voice/Communication Services. The services include: Local landlines, voice/data circuits, long distance, 1-800 numbers, calling cards, language lines, Cityw ide ISP/Internet Access. The major vendors are ATT, Department of Information Resources (DIR), Verizon and Century Link.
Voice Labor	Labor costs and parts needed to perform work associated with installation and/or upgrades of telephone systems and cabling. The sole vendor is Selrico.
GIS Revolving Fund Services	Personnel, software licenses and maintenance costs associated with the city of Houston's Enterprise Geographic Information System (EGIS)
Voice Services - Wireless	Monthly charges for Verizon Business services and mobile devices including cell phones, air cards and tablets.
Interfund HR Client Services	Include HR operation cost reflecting health benefits and restricted accounts increase.
KRONOS Service Chargeback	Software license and maintenance costs associated with the city of Houston's Time and Attendance System (KRONOS).
Drainage Fee Service Chargeback	Fee is based on impervious service.
Interfund Permit Center Rent Chargeback	The cost include the HPC Point of Sale cost increase for credit card merchant fee, and lease cost increase.
Interfund Vehicle Services	Provides repair, maintenance, and administrative support for all city departments' rolling stock equipment. Expense explanation - Vehicle Services are projected to increase driven by part cost, contractual increases, and an aging vehicle population.
Interfund Radio System Access	Due to the consolidation of the radio group in General Fund to revolving fund for HITS. This group is responsible for the operation and maintenance of the City's public safety radio system.

ARA Department Organization Chart

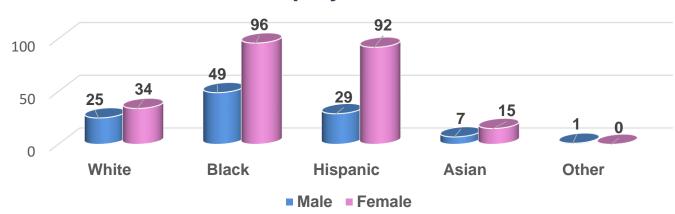




ARA FY2021 DEMOGRAPHIC BREAKDOWN (as of April 2021)





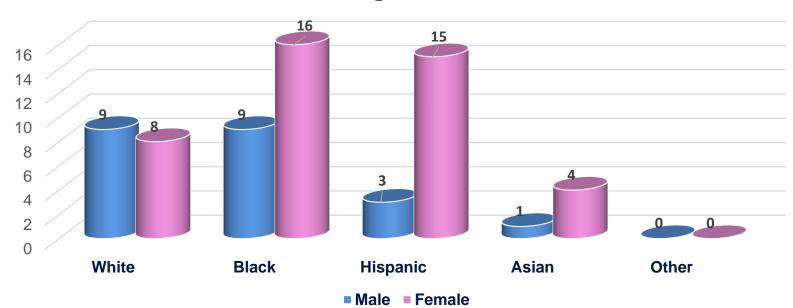


Category	White	Black	Hispanic	Asian	Other	Total
Males	25	49	29	7	1	111
%	7.2%	14.1%	8.3%	2.0%	0.3%	31.9%
Females %	34	96	92	15	0	237
	9.8%	27.6%	26.4%	4.3%	0.0%	68.1%
ARA Totals	59	145	121	22	1	348
%	17.0%	41.7%	34.8%	6.3%	0.3%	100.0%
Citywide Totals %	6,693	7,430	5,585	1,556	147	21,411
	31.3%	34.7%	26.1%	7.3%	0.7 %	100.0%

ARA MANAGEMENT* DEMOGRAPHIC BREAKDOWN (as of April 2021)



ARA Management Total 65



Category	White	Black	Hispanic	Asian	Total
Males	9	9	3	1	22
%	13.8%	13.8%	4.6%	1.5%	33.8%
Females	8	16	15	4	43
%	12.3%	24.6%	23.1%	6.2%	66.2%
ARA Total	17	25	18	5	65
%	26.2%	38.5%	27.7%	7.7%	100.0%

FY2022 ARA Performance Measures: General Fund



Performance Measures	FY20 Actual	FY21 Budget	FY21 Estimate	FY22 Budget
311 Average Speed of Answer (seconds)	106	120	120	120
Alcohol Site Survey Completion (days)	11.6	12	12	12
Houston Permitting Center (HPC) Wait Time (Minutes)	7.7	25	25	25
HPC Customer Satisfaction Survey Rating	97%	98%	95%	98%
HPC Vehicle-for-Hire Customers Served	12,368	11,900	8,200	10,000

FY2022 ARA Performance Measures: BARC



Performance Measures	FY20 Actual	FY21 Budget	FY21 Estimate	FY22 Budget
Animal Live Release Rate	91.7%	85.0%	91.0%*	85.0%
Animals Trapped, Neutered, and Returned	1,717	1,800	500	500
Completed Service Calls for Animal Control Officers	29,274	30,000	28,000	28,000
Service Calls for Animal Control Officers	49,604	48,000	44,000	44,000
Spay and Neuter Procedures Completed	10,329	9,750	6,500**	6,500

^{*}The live release rate is currently averaging 96.5% for FY21.

^{**}BARC has three full-time Veterinarians currently on staff and one full-time vacancy open. BARC has been unable to recruit additional vets but is actively recruiting at the national level and making use of our third-party contracts to keep up with community demand for spay/neuter services.

FY2022 ARA Performance Measures: ParkHouston



Performance Measures	FY20 Actual	FY21 Budget	FY21 Estimate	FY22 Budget
Meter Transactions	2,339,718	2,665,233	1,662,568	1,988,760
Parking Citations Issued	169,289	196,195	174,308	176,575
Parking Citations Paid	116,648	140,118	109,248	126,106
Vehicle Boots Applied	1,625	2,260	1,906	2,260

FY2021 ARA Accomplishments & Highlights: General Fund



311:

- New service request system to go live July 2021: \$3.158M upgrade to Microsoft Dynamics 365
- Customized 311 app will replace the SeeClickFix app in July 2021
- 311 handled over 20,000 calls; assisted with arranging for non-emergency transportation and oxygen tank and water delivery

□ Franchise:

Collected \$139,656 in delinquent franchise fee payments to date

□ Regulatory Permitting:

- Implemented Human Trafficking Certification program for education requirement
- Developed Donation Box Regulations

■ Sustainability:

- City Council Adoption of Houston Climate Action Plan and establishment of Sustainability Office
- Partnered with BP to raise \$2 million for the implementation of the Climate Action Plan
- Houston named #1 municipal user of renewable energy; ranked #12 on the US EPA's overall top 100 green power users (public and private)
- Achieved 100% Renewable Energy Consumption for Municipal Buildings

FY2021 ARA Accomplishments & Highlights: BARC



- **FY2021 BARC Live Release**: 96.5% live release rate FY21 YTD; > 90% live release rate for 18 consecutive months
- **□** BARC Winter Storm Uri:
 - BARC provided food, pet vaccinations and supplies for the GRB warming center;
 relocated 4 staff members to stay at the GRB throughout the event
 - 8 members of the BARC staff stayed at BARC throughout the storm event to care for 200+ pets in the animal shelter
 - BARC Enforcement officers assisted with the rescue of 20 pets left outside during the winter storm
- BARC CARES Funded Pandemic Relief for Pets:
 - Hosted 11 free microchip and wellness events assisting a total of 1,065 pets
 - Provided funding to Houston PetSet to perform appx.1,300 free spay/neuter surgeries
 - Hosted 4 Pet Pantries providing over 43,000 lbs of dog and cat food and 439 pet crates/houses
- BARC Rescue/Transfer Program: 9,910 animals transferred to rescue partners in FY21 YTD

FY2021 ARA Accomplishments & Highlights: ParkHouston



- Bicycle lane parking violation approved by City Council
- Implemented driver bicycle safety training program for drivers in lieu of parking fine
- Developed and implemented ordinances related to private vendors operating in public right of way
- Raised over \$230K for Memorial Park improvements
- Staff assisted at open shelters during the historic winter storm Uri
- Staff assisted with enforcement at City Parks during pandemic closures

Resilience and Climate Action



High-Priority Initiative or Projects	Resilience Houston Goal/Target/Action	Climate Action Plan Goal/Target/Action
Install Electric Vehicle charging stations at public-facing City facilities	Goal 10 / Action 31	Transportation / Goal 1 / T1.1.1
Partnership with Evolve Houston to manage organization and promote electric vehicles in Houston	Goal 14 / Action 45	Transportation / Goal 1 / T1.1
Electrifying City Fleet and Installing Charging Infrastructure	Goal 10 / Action 31	Transportation / Goal 1 / T1.1
Manage partnership to construct Sunnyside Solar Energy Farm	Goal 4 / Action 20	Energy Transition / Goal 1 / E1.1.2
Promotion campaign for Solar United Neighbors Citywide Solar Co-op	Goal 14 / Action 45	Energy Transition / Goal 1 / E1.1.5
Develop partnerships to accelerate development Hydrogen and Carbon Capture Utilization and Storage technologies	Goal 14 / Action 45	Energy Transition / Goal 2 / E2.1

For more information:

Resilient Houston: https://www.houstontx.gov/mayor/Resilient-Houston-20200518-single-page.pdf

Climate Action Plan: http://www.greenhoustontx.gov/climateactionplan/CAP-April2020.pdf

Resilience and Climate Action



High-Priority Initiative or Projects	Resilience Houston Goals/Target/Actions	Climate Action Plan Goal/Target/Action
Partnership with Greentown Labs to bring more Energy 2.0 companies to Houston	Goal 14 / Action 45	Energy Transition / Goal 2 / E2.2.2
Partnership with PACE authority to expand energy efficiency projects	Goal 1 / Action 2	Energy Transition / Goal 1 / E1.1.6, E1.2.1
Assessment of COH buildings for Solar and Battery Storage	Goal 14 / Action 45	Energy Transition / Goal 1 / E1.1.2
Hire Houston Youth Climate Ambassador Program	Goal 1 / Action 7	Energy Transition / Goal 2 / E2.3.2
Annual Houston Climate Week conference	Goal 10 / Action 31	Transportation / Energy Transition / Building Optimization / Materials Management

For more information:

Resilient Houston: https://www.houstontx.gov/mayor/Resilient-Houston-20200518-single-page.pdf Climate Action Plan: https://www.houstontx.gov/mayor/Resilient-Houston-20200518-single-page.pdf Climate Action Plan: https://www.greenhoustontx.gov/climateactionplan/CAP-April2020.pdf

Resilience and Climate Action



High-Priority Initiative or Projects	Resilience Houston Goals/Target/Actions	Climate Action Plan Goal/Target/Action
Adopt a municipal benchmarking and disclosure policy for municipal buildings by 2021	Goal 10 / Action 31	Building Optimization / Goal 1/ B1.2.1
Residential Composting Pilot	Goal 11/ Action 37	Materials Management / Goal 1 / M1.3.2
Lead national Climate Mayors organization	Goal 18 / Action 62	Energy Transition / Goal 1 / E1.3
Energy and Electric and Gas Utility regulation of rates and energy efficiency programs	Goal 10 / Action 31	Energy Transition / Goal 1 / E1.3.1
Manage CAP Working Groups and community stakeholder input process	Goal 10 / Action 31	Transportation / Energy Transition / Building Optimization / Materials Management
Promote and support Weatherization and energy efficiency Programs	Goal 1 / Action 2	Energy Transition / Goal 1 / E1.1, E1.2

For more information:

Resilient Houston: https://www.houstontx.gov/mayor/Resilient-Houston-20200518-single-page.pdf

Climate Action Plan: http://www.greenhoustontx.gov/climateactionplan/CAP-April2020.pdf



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